U.S. NAVAL BASE, PEARL HARBOR, QUAYWALL Y-3
(U.S. Naval Base, Pearl Harbor, Naval Submarine Base)
Western Tip of Kuahua Peninsula

Pearl Harbor Honolulu County Hawaii HAER No. HI-21

HAER HI 2-PEHA 77-

PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

HISTORIC AMERICAN ENGINEERING RECORD
National Park Service
Western Region
Department of the Interior
San Francisco, California 94107

HAER HI 2-PEHA 77-

HISTORIC AMERICAN ENGINEERING RECORD

U.S. Naval Base, Pearl Harbor, Quaywall Y-3 (U.S. Naval Base, Pearl Harbor, Naval Submarine Base)

HAER No. HI-21

Location:

West tip of Kuahua Peninsula

Pearl Harbor, Honolulu County, Hawaii

USGS Pearl Harbor Quadrangle, Hawaii 7.5 minute series (orthophotoguad)

Universal Transverse Mercator coordinates

4.608830.2362360 (scale - 1:24,000)

Date of Construction:

1944

Engineer:

Fourteenth Naval District, Navy Yard, Pearl Harbor

Present Owner:

Naval Submarine Base (SUBASE), Pearl Harbor

Present_Use:

Quaywall Y-3 is presently abandoned and has been condemned due to extensive corrosion of the sheet pile.

Significance:

Quaywall Y-3, constructed in 1944, is a 985 foot long sheet pile bulkhead structure. Plans for repair and construction work to Quaywall Y-3 are included in Military Construction (MCON) Projects P-116 and P-120, which propose to demolish the existing sheet pile bulkhead and construct an open pile supported concrete deck type wharf. As a Category 3 structure, it has been determined that Quaywall Y-3 functioned as part of the Pearl Harbor Naval Base, but is only of minor importance to the historic character of the National Historic Landmark.

Landmar

Report Prepared by:

Helen Lam, Mechanical Engineer

Navy Public Works Center, Pearl Harbor

Project Development Branch

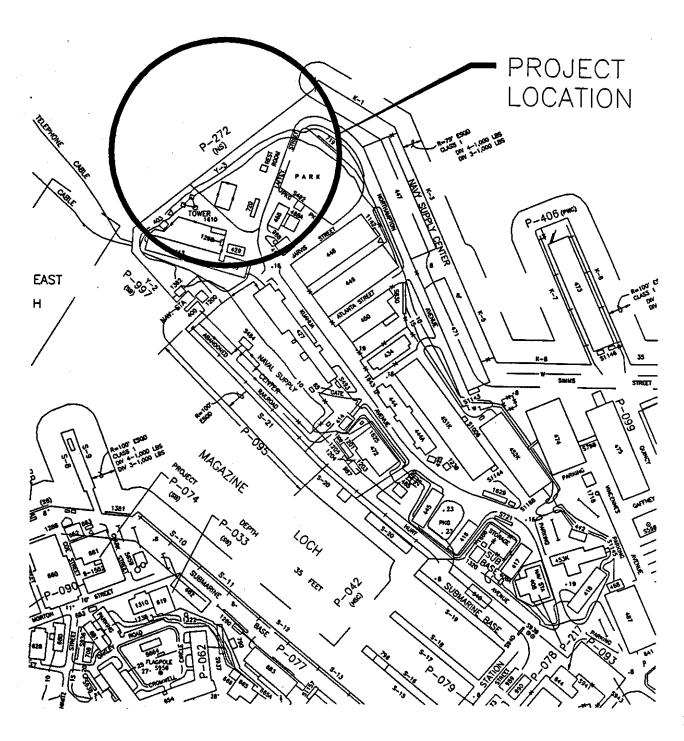
Pearl Harbor, Hawaii 96860-5470

Date:

September 1992

U.S. Naval Base, Pearl Harbor, Quaywall Y-3 (U.S. Naval Base, Pearl Harbor, Naval Submarine Base)

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GRAPHIC SCALE IN FEET 200 0 200 400

VICINITY MAP

